

XP-002194305

AN - 1994-062230 [08]

A - [001] 017 032 034 04- 041 046 475 582 688

AP - JP19920200348 19920702 JP19920200348 19920702; [Previous Publ.
J06017042]

CPY - DAIE

DC - A97 G04

DR - 0943-U 0950-U 0953-U 1694-U

FS - CPI

IC - C09K5/06

KS - 0010 0231 0232 0233 2511

MC - A04-G01E A12-W11G G04-B01

PA - (DAIE) MITSUBISHI CABLE IND LTD

PN - JP6017042 A 19940125 DW199408 C09K5/06 004pp
- JP2779990B2 B2 19980723 DW199834 C09K5/06 004pp

PR - JP19920200348 19920702

XA - C1994-027966

XIC - C09K-005/06

AB - J06017042 Heat-storage component contains 20-150 pts. wt. of eicosane

based on 100 pts. by wt. of 115 deg. F paraffin wax. The material is composed of a solid compsn. of heat-storing component and hydrocarbon organic high mol.wt. substance. The heat-storing component may contain a higher alcohol e.g. capryl alcohol, lauryl alcohol, myristyl alcohol and an additive e.g. antioxidant, thickening agent e.g. silica. The hydrocarbon organic high mol.wt. substance in which main chain is a hydrocarbon and may contain other component e.g. O,N,Si and halogen, the polymer includes olefin polymer, thermoplastic elastomer hydrocarbon wax.

- USE/ADVANTAGE - The heat storing material can be produced from a solid compsn. in which the heat-storing component is not bled when the material is in a state of liquid. Processing and shaping properties of good. The material is pref. used for mfg. heating appliances.(Dwg.0/0)

IW - HEAT STORAGE MATERIAL PREFER HEAT APPLIANCE COMPRISE EICOSANE PARAFFIN WAX

IKW - HEAT STORAGE MATERIAL PREFER HEAT APPLIANCE COMPRISE EICOSANE PARAFFIN WAX

NC - 001

OPD - 1992-07-02

ORD - 1994-01-25

PAW - (DAIE) MITSUBISHI CABLE IND LTD

TI - Heat storage material pref. used for heating appliances - comprises eicosane and paraffin wax

A01 - [001] G0033-R G0022 D01 D02 D51 D53 ; H0000 ; H0011-R ; P1150 ;

- [002] D02 ; H0135 H0124 ; S9999 S1376 ;

- [003] ND01 ; Q9999 Q7669 ;